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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,852	02/06/2004	Jurgen Adamek	7227	
7590 01/03/2005			EXAMINER	
Dr. Max Fogie 61 Ethel Road V			. WILLIAMS, THOMAS J	
Piscataway, NJ			ART UNIT	PAPER NUMBER
			3683	

DATE MAILED: 01/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/773,852	ADAMEK ET AL			
		Examiner	Art Unit			
		Thomas J. Williams	3683			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) 又	Responsive to communication(s) filed on 06 Fe	ebruary 2004.				
	_	action is non-final.	•			
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	·	•				
Disposition of Claims						
 4)⊠ Claim(s) <u>1-4</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 						
	• • • • • • • • • • • • • • • • • • • •	withom consideration.				
5) Claim(s) is/are allowed. 6)⊠ Claim(s) <u>1-4</u> is/are rejected.						
-	7) ☐ Claim(s) is/are objected to.					
	8) Claim(s) is/are objected to: 8) Claim(s) are subject to restriction and/or election requirement.					
O) Claim(s) are subject to restriction and/or election requirement.						
	on Papers					
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>06 February 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date		atent Application (PTO-152)			

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DETAILED ACTION

1. Acknowledgment is made in the receipt of the preliminary amendment and oath filed February6, 2004.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by US 4,974,707 to Neumann et al.

Re-claim 1, Neumann et al. discloses in figure 3 a hydraulic dashpot with a cylinder 102 and primary piston 104 divides the cylinder into two compartments (or working chambers 109 and 111), the piston is mounted at a lower end of a piston rod 107, the piston is provided with breaches (or passages 112 and 118), and shock absorbing valves 116 and 121 that vary the cross section of the breaches, a bypass system (passages 153 and 154) comprises two mutually dependently controlled bypasses between the two compartments, characterized in that the bypass system can be closed and opened to various extents by controlling a sliding valve element 123a, the slide is provided with a flow control breach (124a and 152a), the slide travels back and forth across the two bypasses, which extend adjacent through it, a separate breach is provided for each bypass.

Re-claim 2, the two bypasses are opened and closed sequentially.

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Re-claim 3, the two bypasses are opened and closed mutually discontinuously.

Re-claim 4, the two bypasses have different cross sections.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Lieber et al., Huang ('965 and '663), Feist et al. (DE 102 06 104) and Herberg (DE 40 20 045) each teach a shock absorber with a bypass through the piston, the bypass controlled by a slide.

5. Any inquiries concerning this communication or earlier communications from the examiner should be directed to Thomas Williams whose telephone number is (703) 305-1346. The examiner can normally be reached on Monday-Thursday from 6:30 AM to 4:00 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Bucci, can be reached at (703) 308-3668. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

TJW

December 29, 2004

Thomas Williams Patent examiner Page 3

Thomas Williams
AU 3683
12/29/04